

## LSP001 LED Retrofit Kit for LS343

Ingrade

The LSP001 is the perfect retrofit kit for Lumascope Model LS343. The pairing of LED in Lumascope Ingrade housings are a great match, combining a long life lamp source with a long life housing. The retrofit kit includes the LED light engine and power supply, and because the product is designed around modular components, the installation of the retrofit parts does not require any wiring modification—just plug it in!

### Specifications

<b>Lamp source</b>	20 W LED
	White (4300 K typical)
	Warm White (2900 K typical)
	Blue (470 nm dominant)
<b>Input</b>	120V-277 V, 50/60 Hz
<b>Lumen Maintenance (L70)</b>	85,000 hrs at 25°C
<b>Ambient operating temperature</b>	-22 °F to 122 °F (-30 °C to 50 °C)

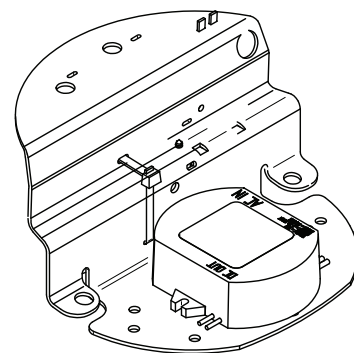
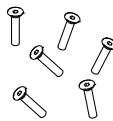
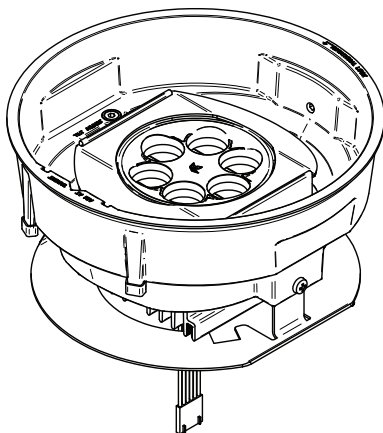


### Kit Contents

LED Light Engine (1)

LED Driver, pre-wired on modular tray (1)

New Screws for trim (6)



LSP001									
Code	LAMP	WATTAGE	COLOR	Code	BEAM	Code	VOLTAGE	Code	
LSP001	LED	20 W	White (4300 K typ.)	20W4	Adjustable	Narrow Medium	25°	NM	12 V 60 Hz
			Warm white (2900 K typ.)	20H8	Adjustable	Medium	30°	M	277 V 60 Hz
			Blue (470 nm)	20B4	Adjustable	Linear Horizontal	40° x 20°	LH	
					Adjustable	Linear Vertical	20° x 40°	LV	
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